## IN THE U.S. PATENT AND TRADEMARK OFFICE **Patent Application Transmittal Letter**

Mail Stop Patent Application Commissioner for Patents Box 1450 Alexandria, VA 22313-1450

(x) Form PTO-1449



Sir:						
Transmitted herewith for filing under 37 CFR	1.53(b) is a(n): (X) Utility ( ) Design					
	(X) original patent application,					
	( ) continuation-in-part application					
INVENTOR(S): Daniel Robert Blakley						
TITLE: SYNTHESIZING A REFERENCE	SYNTHESIZING A REFERENCE VALUE IN AN ELECTROCARDIAL WAVEFORM					
Enclosed are:						
(X) The Declaration and Power of Attorney.	(X) signed ( ) unsigned or partially signed					
(X) 5 sheets of drawings (one set)	( ) Associate Power of Attorney					

( ) Priority document(s) (X) (Other) Assignment Recordation (fee \$\_\_\_\_\_)

	CLAIMS AS FI	LED BY OTHER TH	HAN A SMALL E	NTITY	
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS	
TOTAL CLAIMS	32 — 20	12	X \$18	\$	216
INDEPENDENT CLAIMS	5 — 3	2	X \$86	\$	172
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$	0
	BASIC FEE: D	esign ( \$340.00 ); Ut	ility (\$770.00 )	\$	770
		7	OTAL FILING FEE	\$	1,158
			OTHER FEES	\$	
	TC	TAL CHARGES TO DE	POSIT ACCOUNT	\$	1,158

( ) Information Disclosure Statement and Form PTO-1449

to Deposit Account 08-2025. At any time during the pendency of this Charge \$ 1,158 application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL 871861637 US	
Date of Deposit 1/K/oy	
I hereby certify that this is being deposited with the United States Postal Service "Express Mail Postal Service to Addressee" service under 37 CFR 1.10 of the date indicated above and is addressed to Commissioner for Patents, Alexandria, V 22313-1450.	or or

Respectfully submitted,

**Daniel Robert Blakley** 

Jeff D. Limon

Attorney/Agent for Applicant(s)

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Typed Name: Jeff D. Limon